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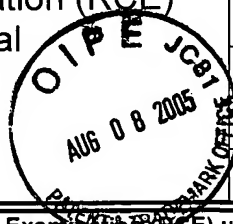
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Request for Continued Examination (RCE) Transmittal

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



| | |
|------------------------|-------------------|
| Application Number | 10/706,815 |
| Filing Date | 11/12/2003 |
| First Named Inventor | VIG, Harry |
| Art Unit | 2136 |
| Examiner Name | Eleni A. Shiferaw |
| Attorney Docket Number | 029-03US1 |

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

- a. ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
- i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
- ii. ☐ Other _____
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- ii. ☐ Affidavit(s)/ Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)
- iv. ☐ Other _____

2. Miscellaneous

- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
- b. ☐ Other _____

3. Fees

The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No. 502992. I have enclosed a duplicate copy of this sheet.

- a. ☒ RCE fee required under 37 CFR 1.17(e) 08/10/2005 SDENBOB1 00000016 502992 10706815
- ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 DA
- iii. ☐ Other _____
- b. ☐ Check in the amount of \$ _____ enclosed
- c. ☐ Payment by credit card (Form PTO-2038 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

| | | | |
|-------------------|--------------------------|------------------|----------------|
| Signature | <i>Joseph E. Gortych</i> | Date | August 8, 2005 |
| Name (Print/Type) | JOSEPH E. GORTYCH | Registration No. | 41,791 |

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

| | | | |
|-------------------|--------------------------|------|-----------------|
| Signature | <i>Joseph E. Gortych</i> | Date | August 08, 2005 |
| Name (Print/Type) | JOSEPH E. GORTYCH | | |

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: VIG et al.

Assignee: MagiQ Technologies, Inc.

Serial No. 10/706,815

Filing Date: 11/12/2003

Art Unit No.: 2136

Examiner: Eleni A. Shiferaw

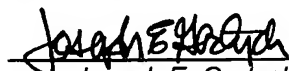
Title: Optical pulse calibration for
quantum key distribution

Attorney Docket No. 029-03US2

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this correspondence is, on the
date shown below, being deposited with the United
States Postal Service with sufficient postage as
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The Commissioner for Patents
PO Box 1450, Alexandria, Virginia,
22313-1450


Joseph E. Gortych

Date: 8/8/05

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

AMENDMENT FOR RCE

Amendments

In connection with the accompanying Request for Continued Examination
(RCE) being filed after the Notice of Allowance of August 03, 2005, for the above-
identified application, please amend the above-identified application as follows: